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FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 14th March 2024

S.R.O. No. 229/2024.—Whereas, Forest Block Budhadungri Reserve Forest under Section-20-A of the Indian Forest Act, 1927, has been notified by Government of Odisha, Co-operation & Forestry Department Notification No. 11044-CF, dated the 9th June 1967 indicating an area of 159 Ac. in Hemgir Forest Range of Sundargarh Forest Division as per Annexure-I;

And whereas, the Government of Odisha in the Forest & Environment Department have notified a "Standard Operating Procedure (SOP) for geo-referencing of Forest Block boundary through DGPS Survey" in the *Odisha Gazette* vide Notification No.22572400112016-10F(Cons.)77/2016/14097/F&E, dated the 4th July 2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their order, dated the 6th July 2011 (in IA Nos. 1868, 2091, 2225-2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995-Lafarge matter);

And whereas, the Government of Odisha have appointed all Tehsildars in their respective Tehsil jurisdiction in the respective Districts as Forest Settlement Officer (FSO) vide Notification No. 7767-10F(TR)38/2020/F&E, dated the 21st May 2020;

And whereas, the Forest Revenue Joint Verification Committee has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II;

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Budhadungri RF post 25th October 1980. The DGPS survey boundary co-ordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 44N projection and WGS 84 datum) of the Budhadungri RF is 62.084 ha or 153.41 Ac. The change in area is due to method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Budhadungri RF with the above- mentioned FSO certified DGPS surveyed Forest Block map as per Annexure-III,

and the statement of geo-co-ordinates of the Forest Block boundary pillar positions as per Annexure-IV, which shall be treated as the precise boundary description of the Budhadungri RF and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

[No. 5023—FE-DIV-MISC-0011/2016-10F(Cons.)-34/2020-FE&CC]

By order of the Governor

SATYABRATA SAHU

Additional Chief Secretary to Government

Annexure-I

PART III
PAGE NO. 830

THE ORISSA GAZETTE, JUNE,30,1967
CO-OPERATION AND FORESTRY DEPTT.

NOTIFICATION,

THE 9TH J U N E, 1967.

No. 11044-CF. In persuance of Sub-Section (3) of Section 20- A of the Indian Forest Act,1927 (16 of 1927) as amended by the Orissa Amendment Act (Act 21 of 1954) in its application to the State of Orissa, the State Government do hereby certify that the documents mentioned in the S c h e d u l e hereto annexed had been prepared under the authority of the Rule of Gangapur State before the date of merger and has been under the authority of State G o v e r n - m e n t continued to be recognised, maintained and acted upon thereafter.

S C H E D U L E

1. Working Plan for the Reserve Forests of Hemgiri Zamindary (Gangapur State) 1945-46, 1964-65.

2. Gangpur Administration report 1946-47.

By order of the Governor,
Sd/- R.N.Mohanty
Secretary to Government.

As per above notification No. 11044/ C.F. dtd. 9.6.67 the forests of Hemgiri Zamindary of ~~Gangpur~~ G A N G A P U R S T A T E has been declared as Reserve Forests as per the Working Plan of R.Fs. of H é m g i r i Z a m i d a r y (GANGAPUR STATE) 1945-46 to 1964-65.

SCHEDULE-W

Name of the Blocks	Area in Acres	Name of the Blocks	Area in Acres
Northern Range.			
Budhadungri	624	Sissopahar	1,199
Dhanuardihi	32	Satparlia	282
Dhokarpahar	184	Kalamegha	267
Balijor	1329	Kahnupahar	31
Garjanpahar (Part)	10108	Jhantikhol	1,459
Hundarkhol	1915	Ranjisarwa	75
Giripahar	971	Sirdarmunda	162
Makarchata	910	Lalma	200
Kalatpani	1 959	Punjipahad	1,510
Ragadkhol	237	Panikhulia	410
Pandripani	507	Pandkipahd	261
Jamkani	22,252		
Southern Range.			
Dhanubans	15,398		
Garjanpahad (Part)	14,696		
Chitikikhadu	3,597		
Budlakhaman	624		
Rohini	3,028		
Dhoknapani	3,140		
Singaribahal	3,162		
Chhengapahad	2,514		
Budhadungri	159		
Tangapahar	179		
Beheramunda	119		
Ghautiashkapal	67		
Mankridungri	189		

And in Notification No. 11582/CF., dtd. 20.6.67 the forests Nagra and Hathibari (Ex-Zamindaries) Estate have been declared as Reserve Forests.

SCHEDULE

(WORKING PLAN FOR THE R.F. OF NAGRA & HATHIBARI ESTATE)

Andhari	7,186		Lahanda	541
Ghagari	2,007		Kolighat	87
Jalangbira	486	*	Bhalutungri	90
Jhitingora (Jhitingiara)	278	*	Beruapahar	198
Lasse	252	*	Lamki	31

Annexure-II

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Sundargarh **Forest Range:** Hemagiri

Minutes of Joint Verification:

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

Joint Verification of the boundary of **Budhadungri RF** Forest Block was carried out during 04-12-2019 to 04-12-2019. Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-1. Findings of the verification w.r.t. revenue cadastral is given below:

- Name of notified forest block: Budhadungri RF
- Notification no. & date: 11044/C.F Dt. 09-06-1967
- Area as per notification: 159 Ac.
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 20 nos. (Annexure -1)
- New boundary demarcations in conformity with adjoining village boundary: 13 nos. (Annexure -2)
- GPS area of verified boundary: 61.950 ha
- GPS perimeter of verified boundary: 3.779 km

Observations:

Notification is available. Available Traverse map is enclosed at Appendix-1 (area as per Division record=64.34 ha). The verified boundary shape & area matches with the Traverse map (diff is -2.39 ha, i.e. -3.71 % from NFA). Forest boundary demarcation Pillars in Conformity with Cadastral Map, existing pillars & HRSI. Change of area is due to old method of Survey and Area computation.

TABLE - 1

Forest and Revenue department officials(RO/FR/FG/RI/Amin) and TP involved in Joint verification of Forest Boundary

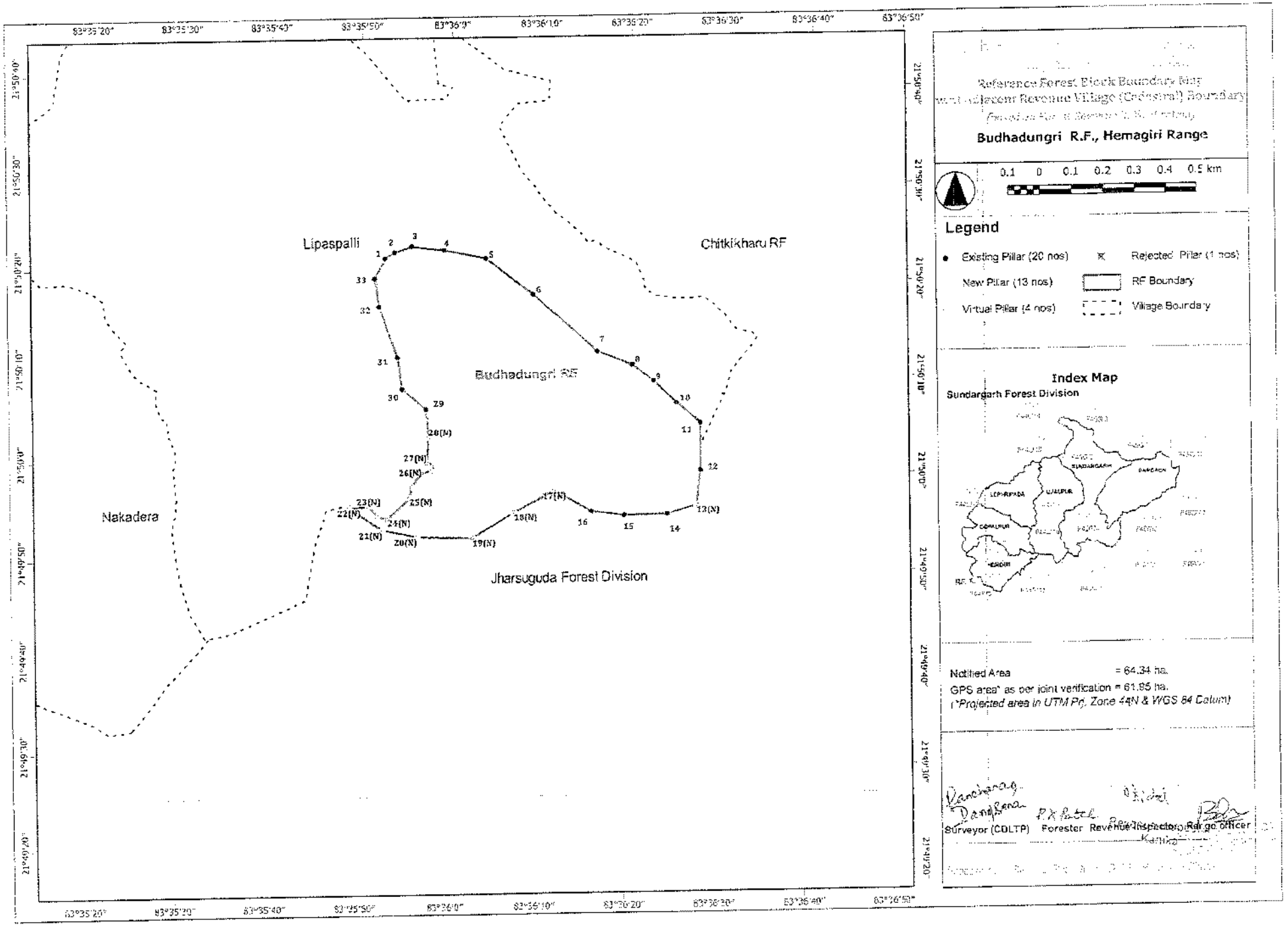
Name	Designation	Signature
Baljeet Dungdung	FRO	
Vasant kumar Patel	R.I. Kanika	Revenue Inspector Kanika
Prasanta Ku. Patel	For Daghera	P.K. Patel
Panchanan Dandsena	CDLTP	Panchanan Dandsena

Counter Signed by :

Divisional Forest Officer

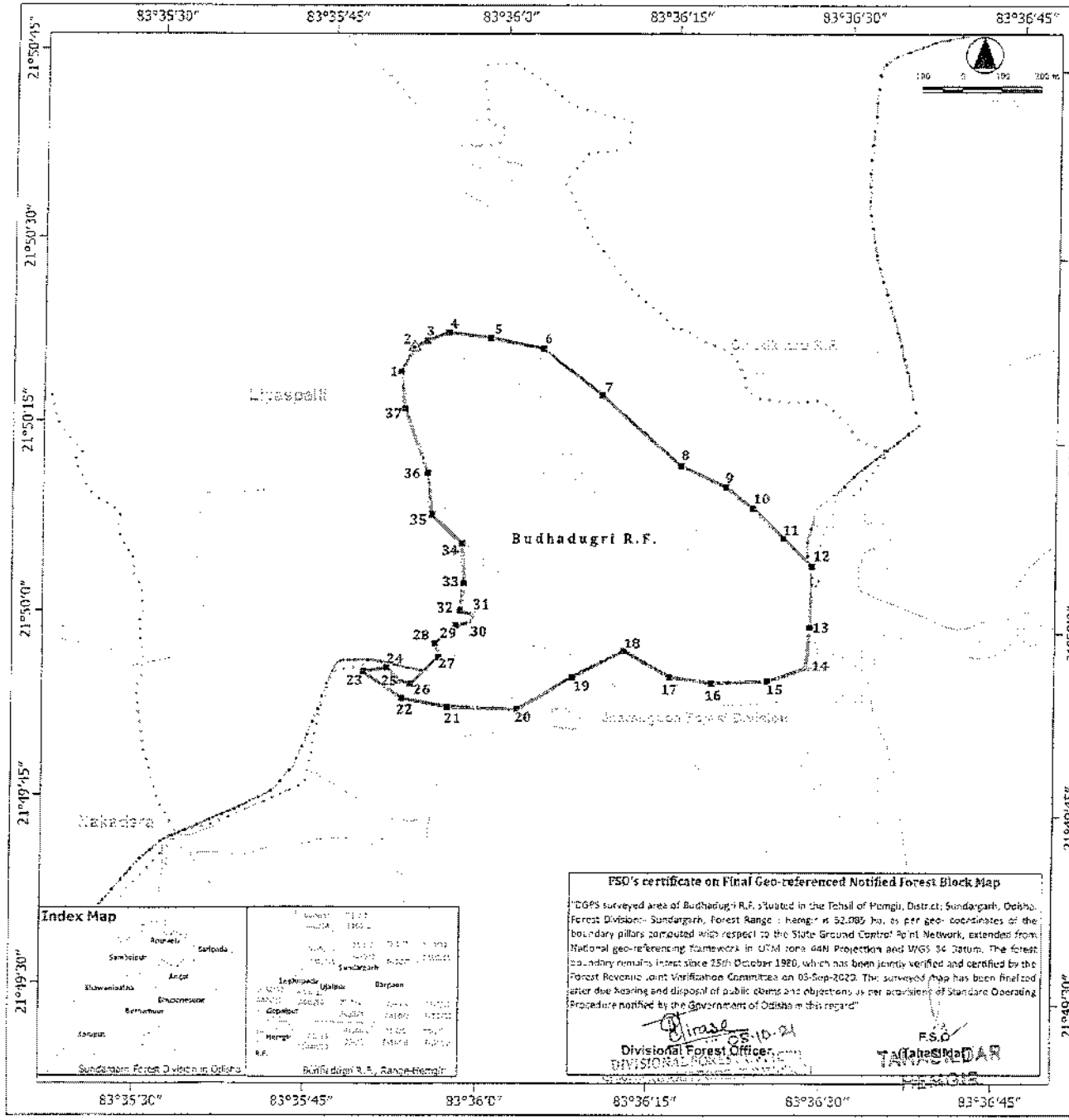
Tahsildar

TAHASILDAR
HEMGIR


Lipaspalli
Chitkikharu RF
Budhadungri RF
Nakadera
Jharsuguda Forest Division
Reference Forest Block Boundary Map
Budhadungri R.F., Hemagiri Range
0.1 0 0.1 0.2 0.3 0.4 0.5 km
Legend
Existing Pillar (20 nos)
Rejected Pillar (1 nos)
New Pillar (13 nos)
RF Boundary
Virtual Pillar (4 nos)
Village Boundary
Index Map
Sundargarh Forest Division
Notified Area = 64.34 ha.
GPS area* as per joint verification = 61.95 ha.
(*Projected area in UTM Prj. Zone 44N & WGS 84 Datum)
Surveyor (CDLTP)
Forester
Revenue Inspector
Range officer

FSO Certified DGPS Surveyed Forest Block Map

Annexure-III



BUDHADUGRI R.F.

Forest Division : SUNDARGARH, Forest Range : HEMGIR

Geo-referenced Forest Block Map based on DGPS Survey

Legend :-

- Forest Boundary Pillar / Virtual Pillar
- FPCP on Forest Boundary
- Forest Block Boundary
- Revenue Village Boundary
- Settlement
- Range Boundary
- Railway
- Major Road
- Other Road
- River / Stream / WB

Statement of Geo-coordinates of Pillar Position (UTM Zone:44N, WGS 84 Datum)

Pillar No.	Longitude	Latitude
1	83° 35' 51.535"	21° 50' 19.603"
2(FPCP)	83° 35' 52.612"	21° 50' 21.655"
3	83° 35' 53.692"	21° 50' 22.139"
4	83° 35' 55.877"	21° 50' 22.923"
5	83° 35' 59.162"	21° 50' 22.534"
6	83° 36' 3.922"	21° 50' 21.349"
7	83° 36' 9.226"	21° 50' 18.070"
8	83° 36' 16.334"	21° 50' 12.510"
9	83° 36' 20.249"	21° 50' 10.626"
10	83° 36' 22.088"	21° 50' 9.231"
11	83° 36' 25.392"	21° 50' 6.070"
12	83° 36' 27.082"	21° 50' 4.782"
13	83° 36' 27.986"	21° 49' 53.673"
14(V)	83° 36' 27.920"	21° 49' 50.830"
15	83° 36' 24.409"	21° 49' 55.294"
16	83° 36' 19.567"	21° 49' 55.249"
17	83° 36' 15.916"	21° 49' 55.650"
18	83° 36' 11.648"	21° 49' 57.695"
19	83° 36' 7.273"	21° 49' 55.472"
20	83° 36' 2.877"	21° 49' 52.223"
21	83° 35' 56.825"	21° 49' 52.799"
22	83° 35' 52.480"	21° 49' 53.426"
23	83° 35' 49.080"	21° 49' 54.558"
24	83° 35' 51.206"	21° 49' 55.504"
25(V)	83° 35' 52.242"	21° 49' 54.866"
26	83° 35' 53.251"	21° 49' 54.643"
27	83° 35' 55.615"	21° 49' 56.863"
28	83° 35' 55.241"	21° 49' 57.798"
29	83° 35' 57.325"	21° 49' 59.520"
30(V)	83° 35' 56.151"	21° 49' 59.680"
31(V)	83° 35' 58.447"	21° 50' 0.367"
32	83° 35' 57.348"	21° 50' 0.690"
33	83° 35' 57.586"	21° 50' 2.796"
34	83° 35' 57.925"	21° 50' 5.927"
35	83° 35' 54.639"	21° 50' 6.127"
36	83° 35' 54.166"	21° 50' 11.495"
37	83° 35' 51.053"	21° 50' 14.637"

Differential GPS Surveyed area = 62.054 Ha.

FSO's certificate on Final Geo-referenced Notified Forest Block Map

"DGPS surveyed area of Budhadugri R.F. situated in the Tehsil of Pongu, District: Sundargarh, Odisha, Forest Division:- Sundargarh, Forest Range : Hemgir is 62.085 ha. as per geo- coordinates of the boundary pillars computed with respect to the State Ground Control Point Network, extended from National geo-referencing framework in UTM zone 44N Projection and WGS 84 Datum. The forest boundary remains intact since 25th October 1980, which has been jointly verified and certified by the Forest Revenue Joint Verification Committee on 03-Sep-2020. The surveyed map has been finalized after due hearing and disposal of public claims and objections as per provisions of Standard Operating Procedure notified by the Government of Odisha in this regard"

Divisional Forest Officer

F.S.O

TANASILDAR

Note:

1. The pillar locations were as per joint field verification and certification by the Forest - Revenue Joint Verification Committee (FRIVC) on 03-Sep-2020.

2. Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at central nursery Ujilour Range office (FPCP Code: SNG-05-2018)

Annexure-IV

STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Sundargarh** Forest Range : **Hemgir** Forest Block Name: **Budhadungri RF**

Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 44N projection)

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Hemagiri Range Office	21°52'45.540408"	83°44'21.576516"	21.87931678	83.73932681
FSCP1	Budhadungri RF , Pillar No- 2	21°50'21.655284"	83°35'52.612152"	21.83934869	83.59794782

Geo-coordinates of Boundary Pillar Position (Total: 37 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	21°50'19.603104"	83°35'51.532548"	21.83877864	83.59764793
2	21°50'21.655284"	83°35'52.612152"	21.83934869	83.59794782
3	21°50'22.199460"	83°35'53.692080"	21.83949985	83.59824780
4	21°50'22.923204"	83°35'55.577220"	21.83970089	83.59877145
5	21°50'22.539300"	83°35'59.162388"	21.83959425	83.59976733
6	21°50'21.747660"	83°36'3.821616"	21.83937435	83.60106156
7	21°50'18.071808"	83°36'9.185976"	21.83835328	83.60255166
8	21°50'12.510492"	83°36'16.333776"	21.83680847	83.60453716
9	21°50'10.925772"	83°36'20.290356"	21.83636827	83.60563621
10	21°50'9.230640"	83°36'22.688244"	21.83589740	83.60630229
11	21°50'6.970200"	83°36'25.393032"	21.83526950	83.60705362
12	21°50'4.780644"	83°36'27.982188"	21.83466129	83.60777283
13	21°49'59.974608"	83°36'27.986256"	21.83332628	83.60777396
14	21°49'56.640000"	83°36'27.720000"	21.83240000	83.60770000
15	21°49'55.497684"	83°36'24.408972"	21.83208269	83.60678027
16	21°49'55.249068"	83°36'19.567080"	21.83201363	83.60543530
17	21°49'55.649928"	83°36'15.916320"	21.83212498	83.60442120
18	21°49'57.694944"	83°36'11.848248"	21.83269304	83.60329118
19	21°49'55.473168"	83°36'7.372548"	21.83207588	83.60204793
20	21°49'52.722804"	83°36'2.536632"	21.83131189	83.60070462
21	21°49'52.799124"	83°35'56.527224"	21.83133309	83.59903534
22	21°49'53.428152"	83°35'52.480176"	21.83150782	83.59791116
23	21°49'55.557660"	83°35'49.079652"	21.83209935	83.59696657
24	21°49'55.907868"	83°35'51.108936"	21.83219663	83.59753026
25	21°49'54.886800"	83°35'52.141200"	21.83191300	83.59781700
26	21°49'54.644772"	83°35'53.231460"	21.83184577	83.59811985
27	21°49'56.864964"	83°35'55.615092"	21.83246249	83.59878197
28	21°49'57.987516"	83°35'55.244112"	21.83277431	83.59867892
29	21°49'59.499984"	83°35'57.024960"	21.83319444	83.59917360
30	21°49'54.886800"	83°35'52.141200"	21.83191300	83.59781700
31	21°49'54.986800"	83°35'52.141200"	21.83191300	83.59781700
32	21°50'0.695652"	83°35'57.347808"	21.83352657	83.59926328
33	21°50'2.795820"	83°35'57.586308"	21.83410995	83.59932953
34	21°50'5.926920"	83°35'57.325092"	21.83497970	83.59925697

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
35	21°50'8.127060"	83°35'54.638340"	21.83559085	83.59851065
36	21°50'11.494572"	83°35'54.165768"	21.83652627	83.59837938
37	21°50'16.637424"	83°35'51.983376"	21.83795484	83.59777316

*** END of Statement***

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